## NSN 3020-00-517-2450

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-517-2450

Counterbore Diameter:
3.625 inches and 3.813 inches
Counterbore Depth:
Between 0.534 inches and 0.544 inches
Outside Diameter:
5.675 inches
Bore Diameter:
Between 1.250 inches and 1.251 inches
Bore Length:
Between 1.330 inches and 1.341 inches
Pitch Diameter:
5.270 inches
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Included
Counterbore Location:
Both ends
Keying Facility:
Not included
Lightening Hole:
Included
Belt/chain/film Size For Which Designed:
Roller chain
Roller Chain Pitch Type For Which Designed:
Single pitch
Teeth Row Quantity:
2
Center To Center Distance Between Teeth Rows:
0.897 inches
Teeth Quantity Per Row:
22
Asa Standard Chain Number:
60-2
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 35.0 rockwell c and 45.0 rockwell c

Bore Bearing:

Not included

## **NSN 3020-00-517-2450** Sprocket Wheel - Page 2 of 2



Hub External Keyway:
Not included
Tooth Pitch:
0.750 inches
Special Features:
A, counterbore relieved 1/8 in. By 1/32 in. On aa end on side of face
Material:
Steel, sae 1113
Material:
Steel comp 1213
Material Specification:
Sae 1113 assn standard single material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c